



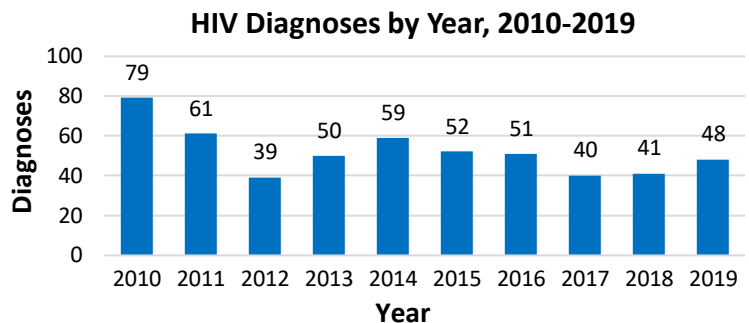
HIV IN ANNE ARUNDEL COUNTY, 2019

SEPTEMBER 2020

New HIV Diagnoses

In 2019, there were 48 people diagnosed with HIV in Anne Arundel County.

- 54.2% of the 48 reported HIV diagnoses in Anne Arundel County in 2019 were NH-Black and 20.8% were NH-White.
- Of the 48 HIV diagnoses in 2019, 45.8% were among adults ages 20-29 years old, 29.2% were among those ages 30-39, and 10.4% were among those ages 40-49.



People Living with Diagnosed HIV

At the end of 2019, there were 1,398 people living with diagnosed HIV in Anne Arundel County.

Age on December 31, 2019

| | | |
|-------|-----|-------|
| 13-19 | 9 | 0.6% |
| 20-29 | 137 | 9.8% |
| 30-39 | 259 | 18.5% |
| 40-49 | 290 | 20.7% |
| 50-59 | 429 | 30.7% |
| 60+ | 274 | 19.6% |

Sex at Birth

| | | |
|--------|-----|-------|
| Male | 969 | 69.3% |
| Female | 429 | 30.7% |

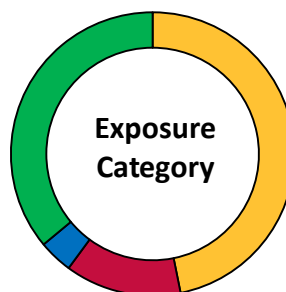
Race/Ethnicity

| | | |
|----------|-----|-------|
| Hispanic | 124 | 8.9% |
| NH-Black | 799 | 57.2% |
| NH-White | 375 | 26.8% |
| NH-Other | 100 | 7.2% |

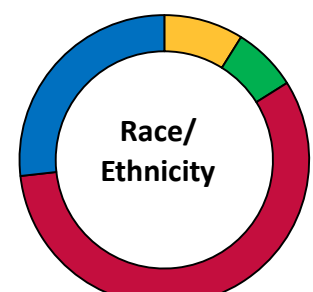
Exposure Category

| | | |
|------------------------|-----|-------|
| MSM | 641 | 45.9% |
| IDU | 181 | 13.0% |
| MSM/IDU | 53 | 3.8% |
| HET | 494 | 35.3% |
| Perinatal Transmission | 18 | 1.3% |

- Rates (per 100,000) were two times as high in males (405.5) compared to females (173.9).
- Rates among people living with diagnosed HIV were 3 to 8 times higher among NH-Blacks (949.6) compared to Hispanics (351.5) and NH-Whites (112.6). 57.2% of people living with diagnosed HIV in Anne Arundel County were NH-Black.



MSM IDU
MSM/IDU HET



Hispanic NH-Other
NH-Black NH-White

NH: Non-Hispanic | HET: Heterosexual Contact | IDU: Injection Drug Use | MSM: Male-to-male Sexual Contact

Jurisdiction of residence from the most recent report since 1/1/2009. Multiple imputation was used to estimate and adjust for missing exposure category. Values may not sum to total. Other exposure categories not shown.
Data represents adults and adolescents (ages 13+) only.

Data reported through 6/30/2020 from the Maryland Enhanced HIV/AIDS Reporting System (eHARS).
Center for HIV Surveillance, Epidemiology and Evaluation
Prevention and Health Promotion Administration
Maryland Department of Health